IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	Group Art Unit: 3762	
Michael P. Wallace et al.) Confirmation No.: 6996	
Serial No.: 10/783,679	Examiner: Rex R. Holmes	
Filed: February 20, 2004	<u> </u>	
Title: METHOD OF STIMULATING/ SENSING BRAIN WITH COMBINATION OF INTRAVASCULARLY AND NON- VASCULARLY DELIVERED LEADS))))	

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 24, 2006, Applicants hereby elect the species of Embodiment 1 (degenerative disorder) of Group I, on which claims 3 and 18 read; Embodiment 4 (ventricular system) of Group II, on which claims 7 and 22 read; Embodiment 5 (direct contact) of Group III, on which claims 8 and 23 read; Embodiment 8 (first lead deep brain, second lead cortical brain) of Group IV, on which claims 11 and 26 read; and Embodiment 10 (sub-chronically or chronically) of Group V, on which 13 and 28 read. Applicants respectfully point out that claims 1-2, 5, 14-17, 20, and 29-30 are generic as to each of the identified Embodiments in Groups I-V.

A complete listing of the claims begins on page 2. Remarks begin on page 8.